DT03 Rec'd PCT/PT0 3 0 JUN 2004 FORMPTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE DATE: (REV 10-2003) June 24, 2004 TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY DOCKET NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) 57402US004 **CONCERNING A FILING UNDER 35 USC § 371** U.S. APPLICATION NO. (if known INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/US02/38020 27 November 2002 21 January 2002 TITLE OF INVENTION METHOD OF TREATMENT OF A TEXTILE OR NON-WOVEN SUBSTRATE TO RENDER SAME WATER AND **OIL REPELLENT** APPLICANT(S) FOR DO/EO/US Frans A. Audenaert and Kathy E. Allewaert Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes 1. This is a FIRST submission of items concerning a filing under 35 USC § 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371. 3. This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). П A copy of the International Application as filed (35 USC § 371(c)(2)). 5. 図 is attached hereto (required only if not communicated by the International Bureau). a. b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) C. 6. An English language translation of the International Application as filed (35 USC § 371(c)(2)). is attached hereto a. has been previously submitted under 35 USC § 154(d)(4) b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau b. have not been made; however, the time limit for making such amendments has NOT expired C. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC §§ 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 冈 A preliminary amendment. An Application Data Sheet under 37 CFR § 1.76. 14. 15. A substitute specification.

Filing of Papers and Fees by Express Mailing

A second copy of the published international application under 35 USC § 154(d)(4).

Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit

1.825.

16.

17.

18.

19.

20.

Express Mail Label No.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §§ 1.821 -

A second copy of the English language translation of the international application under 35 USC § 154(d)(4).

June 30, 2004

A power of attorney and/or change of address letter.

SU9952E992EA3

Other items or information:

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| U.S. APPLN. NOTIFICATION | | | INTERNATIONAL APPN. NO.: PCT/US02/38020 | | | ATTORNEY'S DOCKET NO.: 57402US004 | |
|---|--------------|-------------|---|-----------------------------|--------------|-----------------------------------|--------------|
| 21. | | | 017000270020 | | | Calculations | PTO Use Only |
| Basic National Fee (37 CFR § 1.492(a)(1)-(5)): | | | | | | | <u> </u> |
| Neither international preliminary examination fee (37 CFR § 1.482) nor international search fee (37 CFR § 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO | | | | | | | |
| International preliminary examination fee (37 CFR § 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 | | | | | | | |
| International preliminary examination fee (37 CFR § 1.482) not paid to USPTO but international search fee (37 CFR § 1.445(a)(2)) paid to USPTO\$770.00 | | | | | | | |
| International preliminary examination fee (37 CFR § 1.482) paid to USPTO but all claims did not satisfied provisions of PCT Article 33(1) –(4)\$730.00 | | | | | | | |
| International preliminary examination fee (37 CFR § 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)) | | | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | | \$920.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR § 1.492(e)). | | | | | | \$0.00 | |
| Claims | Numb | er Filed | Number Extra | r | Rate | | |
| Total Claims | 12 | -20 = | 0 | X | | \$0.00 | |
| Independent Claims | 1 | -3 = | 0 | X | | \$0.00 | |
| MULTIPLE DEPENDENT CLAIMS(S) (IF APPLICABLE) X \$290.00 | | | | | | \$0.00 | |
| TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR § 1.27. | | | | | | \$920.00 | |
| The fees indicated above are reduced by 1/2. | | | | | | \$0.00 | |
| SUBTOTAL = | | | | | | \$920.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f)). | | | | | | \$0.00 | |
| TOTAL NATIONAL FEE = | | | | | | \$920.00 | |
| Fee for recording the enclosed assignment (37 CFR § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§ 3.28, 3.31). \$40.00 per property | | | | | | \$0.00 | ~ |
| TOTAL FEES ENCLOSED = | | | | | | \$920.00 | |
| | | | | | | Amount to be | |
| | | | | | | refunded: | |
| | - | | | | | charged: | \$920.00 |
| a. | | | | | | | |
| b. Please charge my Deposit Account No. <u>13-3723</u> in the amount of \$920.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-3723</u> A duplicate copy of this sheet is enclosed | | | | | | | |
| NOTE: Where an appropriate 1.137(a) or (b)) must be filed a | time limit u | nder 37 CFR | § 1.495 has | not b | een met, a p | etition to revive (3 | |
| Signature | | | | | | | |
| Proling food | <u> </u> | | | | | | |
| Name: () ROBERT H. JORDAN | | | | Registration Number: 31,973 | | | |
| Address: | | | | | | | |
| Office of Intellectual Property Counsel | | | | | | | |
| 3M Innovative Properties Company P.O. Box 33427 | | | | | | | |
| St. Paul, Minnesota 55133-3427 | | | | | | | |